



TOOLS

MAKE HARD JOBS EASY

PRICE INDEX

Cat. Type Page No.	List Price	Cat. Type Page No.	List Price
20 1A Display Board	\$22.85	6 418 Valve Keeper Pliers	\$.35
20 2B Display Board	18.85	13 425 Lamp Bulb Pliers	.70
20 3A Display Board	19.50	16 444 Lamp Bulb Glove	3.60
13 6 Standard Type 4 1/4" Pliers	.50	18 499 Valve Bushing Remover	.25
13 7 Parrot Nose 4 1/4" Pliers	.50	5 500 Valve Bushing Remover	.50
13 8 Needle Nose 4 1/4" Pliers	.50	5 501 Valve Bushing Remover	.75
13 9 Flat Nose 4 1/4" Pliers	.50	5 502 Valve Bushing Remover	1.40
13 10 Pliers Set	2.00	5 503 Valve Grinder	.60
15 11 Junior Hack Saw Frame	.40	5 504 Valve Grinder	.50
15 13 3" Hack Saw Blades	.90	5 505 Valve Grinder	.60
15 14 8" Hack Saw Blades	per doz. 1.05	18 506 Valve Grinder	.30
15 15 12" Hack Saw Blades	per doz. 1.20	5 507 Valve Grinder	.35
15 16 10" Hack Saw Blades	per doz. 1.15	5 509 Valve Grinder	.35
15 17 6" Jr. Hack Saw Blades	per doz. 1.00	5 511 Valve Grinding Bushing	1.00
14 30 Hard Valve Seat Grinder Set	6.85	6 518 Valve Bushing Remover	.75
14 34 Hard Valve Seat Grinder Set	6.85	10 540 Wheel Puller	10.00
14 36 Hard Valve Seat Grinder Set	6.10	5 560 Piston Pin Tool	3.50
14 51 Valve Grinding Compound	.60	19 565RD Riveting Die	2.55
16 80 Vac-Clamps	per doz. 1.80	19 567RD Riveting Die	2.55
15 99 Hack Saw Frame	1.25	19 570RD Riveting Die	2.55
14 100 Ignition Point Grinder	1.30	19 575RD Riveting Die	3.20
14 A100 Grinding Disc Set	.35	19 8565 Riveting Set	5.30
14 B100 Grinding Disc Set	.35	19 8570 Riveting Set	5.30
14 C100 Grinding Disc Set	.35	19 8575 Riveting Set	6.85
6 240 Bar-type Valve Spring Lifter	2.15	19 580 Riveting Set	25.50
17 250 Bar-type Valve Spring Lifter	.70	19 585 Riveting Anvil	2.10
17 300 Valve Spring Lifter	1.95	3 600 Valve Spring Lifter	2.50
17 303 Valve Spring Lifter	1.00	3 603 Valve Spring Lifter Set	4.75
5 307 Valve Spring Lifter	1.09	3 605 Valve Keeper Insertor	1.40
18 312 Valve Spring Lifter	4.25	3 610 Valve Keeper Receiver	.85
18 313 Valve Keeper Remover	1.10	18 615 Valve Spring Holder	3.15
18 318 Valve Spring Compressor	1.75	6 618 Piston Pin Tool	2.25
4 320 Valve Spring Compressor	9.50	10 705 King Pin Wrench	3.50
4 330 Valve Spring Compressor	6.50	10 718 King Pin Extractor	11.15
17 340 Valve Spring Lifter	.55	10 720 King Pin Extractor Set	14.65
17 345 Valve Spring Lifter	.55	8 800 Wheel Puller Set, 5 in metal box	5.40
2 380 Valve Spring Compressor	8.10	6 814 Valve Jack	.15
17 385 Valve Spring Compressor	3.50	6 818 Valve Bushing Remover	1.40
17 390 Valve Spring Compressor	.90	7 918 Valve Guide Puller	8.60
17 395 Valve Spring Compressor	1.00	7 919 Valve Guide Driver	1.40
17 397 Valve Spring Compressor	1.00	7 920 Valve Guide Puller Set	10.00
18 400 Valve Spring Lifter	1.30	6 1118 Valve Grinding Bushing	1.00
18 410 Valve Spring Lifter	3.40		

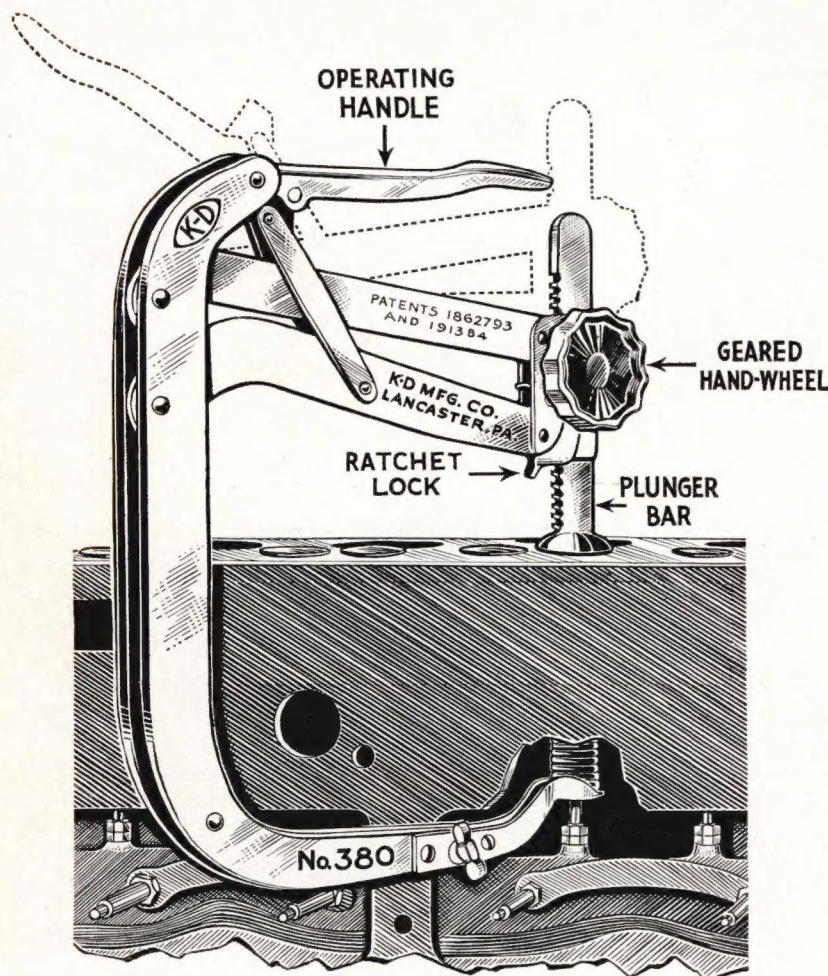
HAMMER-TYPE WHEEL PULLERS

Pages 8 - 9 - 10

Axle Size		List Price		List Price			
13	5/8"-18	Short Type	.....	\$ .75	Extra Long	.....	\$1.30
	3/4"-16	Short Type	.....	.90	Extra Long	.....	1.50
	3/4"-20	Short Type	.....	.90	Extra Long	.....	1.50
	13/16"-16	Short Type	.....	1.00	Extra Long	.....	1.60
	7/8"-14	Short Type	.....	1.05	Extra Long	.....	1.70
	7/8"-16	Short Type	.....	1.05	Extra Long	.....	1.70
	7/8"-18	Short Type	.....	1.05	Extra Long	.....	1.70
	1"-14	Short Type	.....	1.20	Extra Long	.....	1.90
	1 1/4"- 7	Short Type	.....	1.30	Extra Long	.....	2.30
	1 1/4"-12	Short Type	.....	1.30	Extra Long	.....	2.30
	1 1/4"- 7	Short Type	.....	1.50	Extra Long	.....	2.95
	1 1/4"-12	Short Type	.....	1.50	Extra Long	.....	2.95
	1 1/2"- 6	Short Type	.....	2.10	Extra Long	.....	3.60
	1 1/2"-12	Short Type	.....	2.10	Extra Long	.....	3.60

BRITE STEEL WASHERS Pages 11 - 12 .

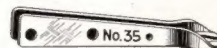
No. 380 Valve Spring Compressor With Interchangeable Jaws For "L" Head and Valve-in-Head Motors



380 will not service
Cadillac-LaSalle V Motors
See K-D 330, Page 4

For Trucks, Buses
and other large motors
See K-D 320, Page 4

The No. 380 Compressor is furnished with two pairs of JAWS:— No. 32 Offset (as shown in illustration at left), and No. 35 Straight, as illustrated here.



The Ideal Compressor for General Garage Use Fast — Versatile — Strong

THE first Valve Spring is raised by turning the **Plunger Bar** to the necessary depth by means of the **Geared Hand Wheel** with the **Operating Handle** in the "down" position. The **Ratchet Lock** engages and sets the adjustment for the remaining springs, which are quickly raised by moving the **Operating Handle**. (See dotted line in illustration.) Over-center lock engages, leaving both hands free to proceed with removal of keepers.

No. 380 is made of extra-heavy bar steel, rigidly reinforced and rust-proofed with Udyllite. Tempered jaws are adjustable by means of a thumb screw, as shown. Shipping weight, 8 pounds.

No. 380 Compressor	.....	List	\$8.10
Replacement Jaws	per pair	List	.75

Dealers Net Price	.....
Dealers Net Price	.....

No. 38 Extra High Offset Jaws

FOR use on K-D No. 380 and K-D No. 320 Compressors on motors with extremely low valve housing.

List per pair		\$.75	Dealers Net Price per pair	
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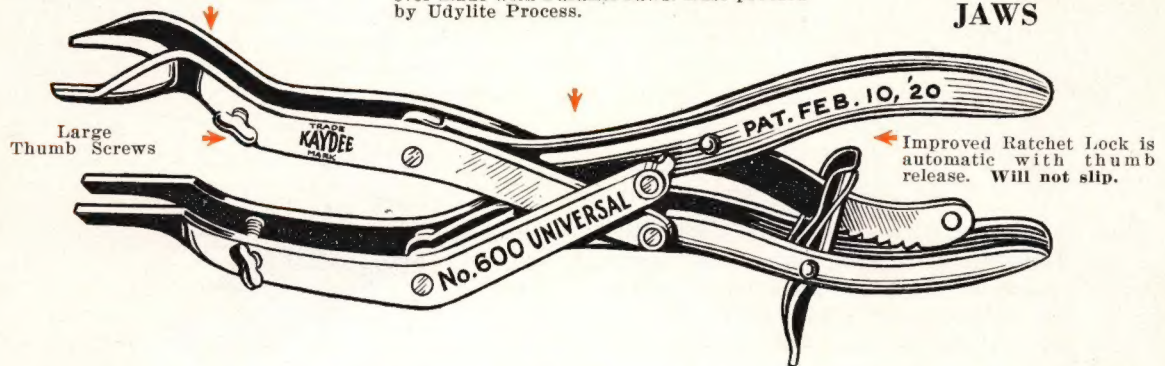


No. 600 Valve Spring Lifter With Adjustable Offset Jaws for "L" Head Motors

Jaws are sufficiently offset to completely compress valve springs on motors with low valve housing.

The strongest and easiest operating lifter ever made with **Parallel Jaws**. Rust-proofed by Udylite Process.

**WITH
PARALLEL
JAWS**



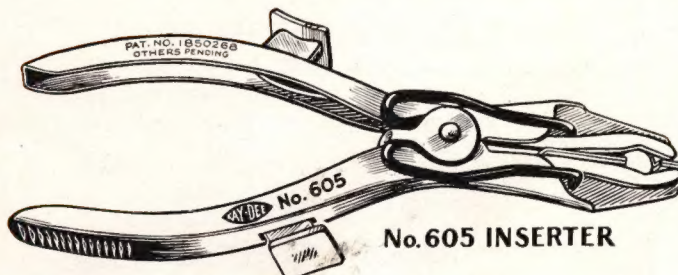
No. 600 Valve Spring Lifter is 10 inches long. Just right for the new Auburn, Graham, Hudson, Hupmobile, Lafayette, LaSalle (Straight 8), Nash, Oldsmobile, Packard, Pontiac, Reo, Studebaker, Terraplane, Willys and practically all ancient and modern L-head motors with low valve cover plates, close fenders, and over-hanging manifolds. The Adjustable Off-set Jaws are made of **special alloy steel, tempered in oil** (an exclusive K-D feature) providing great strength for lifting heavy Valve Springs.

No. 600 Universal Lifter List \$2.50 **Dealers Net Price** Each
Shipping Weight 1 lb.

No. 603 SET — Comprising No. 600 — No. 605 — No. 610 List \$4.75
Dealers Net Price Per Set

New Improved No. 605 Valve Keeper Inserter

(With Easy-loading Feature)



No. 605 INSERTER

FOR quick and easy operation, this tool has no equal. See Fig. 1 and 3, page 4. Made of light gauge pressed steel, seven inches long with offset construction for work in close places. It is **self-supporting on valve**, allowing both hands free to lower valve spring. Shipping Weight, 4 oz.

No. 605 Inserter List \$1.40
Dealers Net Price Each

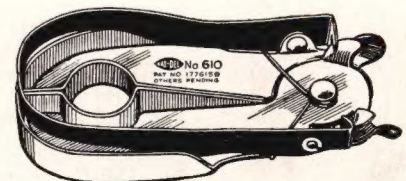
SEE FURTHER DESCRIPTION PAGE 4

New Improved No. 610 Valve Keeper Receiver

(With Telescoping Guard-walls)

DESIGNED to clamp around valve tappet to prevent valve keepers from dropping into crankcase when raising valve spring. (See Fig. 2 page 4). The **high guard-walls** automatically telescope when handles are pressed together (See Fig. 4 page 4). Thus permitting quick and easy installation between valve lifter jaws where space is narrow. Made of pressed steel, rust-proofed by the Udylite Process. Shipping Weight 3 oz.

No. 610 Receiver List \$.85
Dealers Net Price Each



No. 610 RECEIVER

SEE FURTHER DESCRIPTION PAGE 4

PAGE 3

Showing Operation of No. 605 and No. 610

(Continued from preceding page)

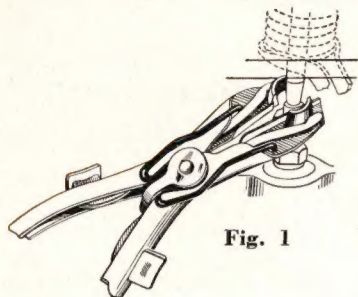


Fig. 1

THE spring tension and firm seat provided for holding split locks, practically eliminates any possibility of them becoming dislodged before they are placed in position on valve stem. The narrow jaws take all sizes of valve keepers and with the jaws open as illustrated, the mechanic can quickly locate the keepers in groove of valve stem without fear of having to force them against the valve stem.

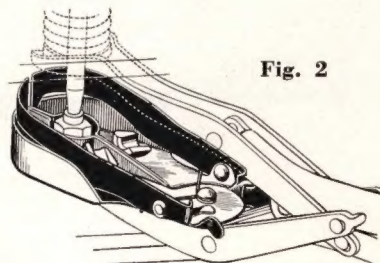


Fig. 2

THE illustration at right shows the No. 610 Receiver in position around valve tappet, resting on lower jaws of No. 600 Valve Lifter. Note the height of guard-walls which provide positive protection against keepers dropping into crankcase even when they are frozen on valve stem and must be driven out.

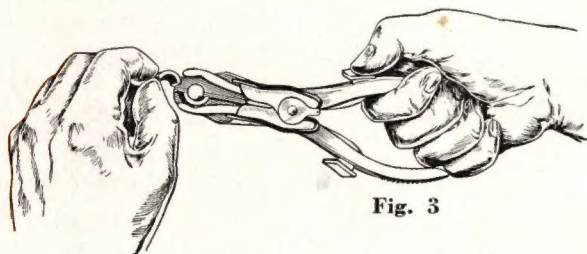


Fig. 3

HOW TO LOAD NO. 605 INSERTER

THE easy-loading feature of the improved No. 605 Inserter, has won the enthusiastic acceptance of all mechanics who have used it. By pressing the thumb-piece located in each handle, the levers for holding the keepers are forced back as illustrated. An exclusive K-D feature.

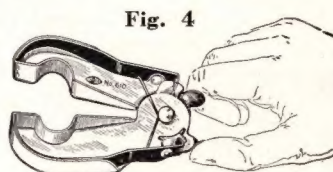


Fig. 4

FIGURE 4 illustrates how the high guard-walls automatically telescope when handles are pressed together, thus allowing the tool to be placed in position between valve lifter jaws and around the valve tappet. When handles are released, the guard-walls automatically raise to their maximum height as illustrated in Fig. 2.

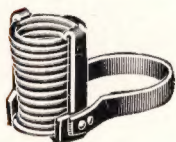
No. 320 Heavy Duty Compressor for Extra-Large Motors

Will not service Cadillac-LaSalle V-type motors — See No. 330, below

DESIGNED to service large motors without removing manifolds. Inside size 11" x 14". The Automatic Lock engages in 8 positions, allowing the operator free use of his hands when springs are raised. For replacing springs in motor the Compressor Attachment will take all sizes of spring. Made of heavy bar steel, rigidly reinforced for hard service. Rust-proofed with Udyllite. Shipping weight, 11 pounds.

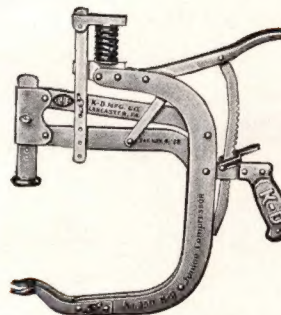
No. 320 Compressor List \$9.50
Replacement Jaws, per pair List .75

Dealers Net Price
Dealers Net Price



Spring Holders

SPRING HOLDERS of the type shown at the left are available for use with the K-D No. 320 Compressor. See Page 18.



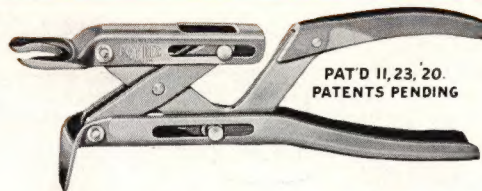
No. 330 Special Compressor for Cadillac-LaSalle V-type Motors

THIS heavy duty tool is especially built to service Cadillac and LaSalle V-type motors and is NOT adapted to other makes of V-type motors. Made of heavy bar steel, rigidly reinforced. Equipped with over-center lock and hardened steel jaws. Rust-proofed with Udyllite. Shipping weight, 8 pounds.

No. 330 Compressor List \$6.50
Dealers Net Price Each

K-D Tools for Models "A" and "B" Ford

No. 307 Parallel Jaw Valve Spring Lifter



No. 307 Valve Lifter is the most efficient tool for removing and replacing Ford "A" and "B" valve springs. Length 8". Udylite rust-proof finish. Shipping weight, 1 lb.

No. 307 List \$1.00

Dealers Net Price Each

No. 560 Piston Pin Inserter and Remover



A NECESSARY tool for removing and inserting Wrist Pin in Models A and B Ford piston and connecting rod. The tapering face of tool expands the split retaining ring in Connecting Rod, allowing easy insertion of pin to its proper position. Made of alloy steel, hardened and ground. Shipping weight, 2 pounds.

No. 560 Inserter List \$3.50

Dealers Net Price Each

No. 502 Valve Stem Bushing Remover



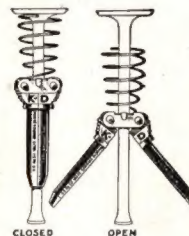
FOR Models A and B Ford only. Made of Forged Tool Steel

rust-proofed. Correctly designed for driving out frozen valve guides. Shipping weight, 1 pound.

No. 502 Bushing Remover List \$1.40

Dealers Net Price Each

No. 511 Valve Grinding Bushing with "Jumper Spring" Attached

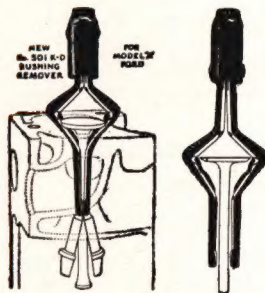


FOR Models A and B Fords only. A one-piece tool. No loose parts to assemble. Simply open the tool, insert valve and it is ready for use. Tool is made of Die Casting, accurately machined to insure perfect fit. Shipping weight, 4 ounces.

No. 511 Valve Grinding Bushing List \$1.00

Dealers Net Price Each

No. 501 Valve Stem Bushing Remover



FOR Models A and B Fords. Made of heavy channel steel, equipped with Malleable Iron Driving Head to withstand hammer blows when removing bushings. The Head is adjustable. When raised it allows instant application on valve stem. When Head is lowered, it clamps the tool

securely in position as shown in illustration and prevents damage to valve or bushing. Shipping weight, 2 pounds.

No. 501 Bushing Remover List \$.75

Dealers Net Price Each

No. 500 Valve Stem Bushing Remover

MADE of heavy channel steel with upper part seam-welded. Tool is chamfered at the lower points to permit convenient application on valve stem. Shipping weight, 1/2 lb.

No. 500 Bushing Remover List \$.50

Dealers Net Price Each



No. 503 Self-Centering Valve Grinder



A MOST practical tool for grinding valves on all models of Fords. The wire coil spring keeps the Metal Ring in position over valve head and prevents the vacuum cup from slipping off center. Metal flange prevents hands from slipping down. Handles finished in Orange and Black lacquer. Shipping weight, 5 ounces.

No. 503 Valve Grinder List \$.60

Dealers Net Price Each

Replacement Rubber Cup Each

No. 505 Dual Valve Grinder



NO. 505 Dual Valve Grinder with two sizes of Rubber Vacuum Cup. Diameter 1 1/8" and 1 3/8". A dependable tool adapted to various sizes of valve. Lacquer finish in Orange and Black. Shipping weight, 1/2 pound.

No. 505 Dual Valve Grinder List \$.60

Dealers Net Price Each

Replacement Rubber Cup Each

Vacuum Cup Valve Grinders with Adaptors Only



FOR attachment to mechanical grinder. Cup made in two sizes.

No. 507 Dia. 1 1/8" } List Each \$.35
No. 509 Dia. 1 3/8" }

Dealers Net Price Each



No. 504 Valve Grinder

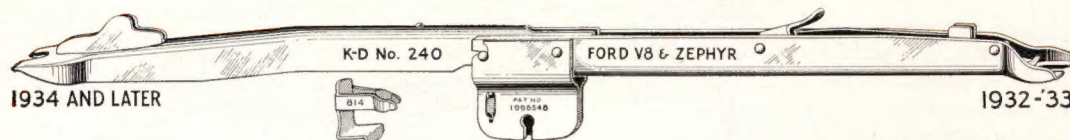
FOR attachment to mechanical grinder. The wire coil spring keeps the metal ring in position over valve head, preventing vacuum cup from slipping off center. Shipping weight, 4 oz.

No. 504 Grinder, Cup Dia. 1 3/8" List \$.50

Dealers Net Price Each

K-D Tools for V-8 Ford and Lincoln-Zephyr

No. 240 Bar-Type Valve Spring Lifter



NOT Intended for Removing Frozen Valve Guides — See K-D 920 Set, Page 7

A COMBINATION, all-in-one tool to service valves on **all** models V-8 Ford and Lincoln-Zephyr. Small jaw with fulcrum block for V-8 Ford 1934, 1935, 1936 and Lincoln-Zephyr (see Fig. 1) and large jaw with spring locking device for V-8 Ford 1932 and 1933 (see Fig. 2). Breaks in two for assembly as a spring compressor (see Fig. 3). Extra heavy channel steel construction, rust-proofed with Udyllite. Complete operating instructions furnished for all models. One No. 814 Valve Jack furnished. Shipping weight, 3 pounds.

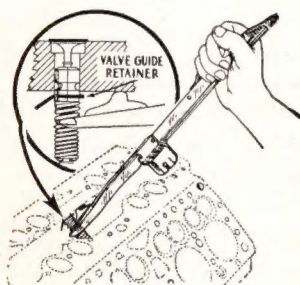


Fig. 1

Figure No. 1 shows small jaw forced between coils of spring just above the collar on lower end of valve guide. With fulcrum block resting on underside of motor casting, pry upward on lifter forcing valve guide down to release and remove valve guide retainer.



Fig. 2

Figure No. 2 shows the tool in position on 1932-33 motor. Figure No. 3 shows the tool assembled as a compressor between the jaws of bench vise for compressing the valve spring to release the valve key.

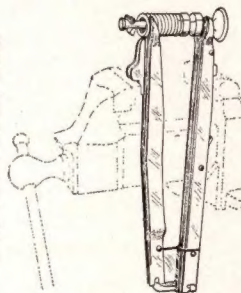


Fig. 3

No. 240 Bar-Type Lifter List \$2.15
No. 814 Valve Jack Only List .15

Dealers Net Price Each
Dealers Net Price Each

No. 618 Piston Pin Inserter and Remover

for V-8 Ford and Lincoln-Zephyr



THE tapering face of tool expands the split retaining ring in Connecting Rod, allowing easy removal or insertion of Wrist Pin. Made of alloy steel, hardened and ground for perfect fit. Shipping weight, 1 lb.
No. 618 List \$2.25
Dealers Net Price .. Each

No. 418 Keeper Pliers

for all Fords and Lincoln-Zephyr



A CONVENIENT and necessary tool for removing and replacing horse-shoe valve locks. Made of pressed steel. Length 7". Rust-proofed.
No. 418 Pliers List \$.35
Dealers Net Price .. Each

No. 818 Valve Stem Bushing Remover

for all models V-8 Ford and Lincoln-Zephyr



No. 818 Bushing Remover List \$1.40
Dealers Net Price Each

MADE of Forged Tool Steel rust-proofed. Correctly designed for driving out frozen valve guides. Shipping weight, 1 pound.

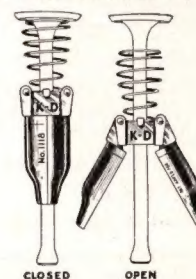
No. 518 Valve Bushing Remover for V-8 Ford (1932-1933 MODELS ONLY)



SAME design as No. 501 for Models A and B except one-half inch shorter. Made of heavy channel steel with adjustable **Malleable Iron Driving Head** to withstand hammer blows. Shipping weight, 2 lbs.
No. 518 List \$.75
Dealers Net Price .. Each

No. 1118 Valve Grinding Bushing

for V-8 Ford and Lincoln-Zephyr

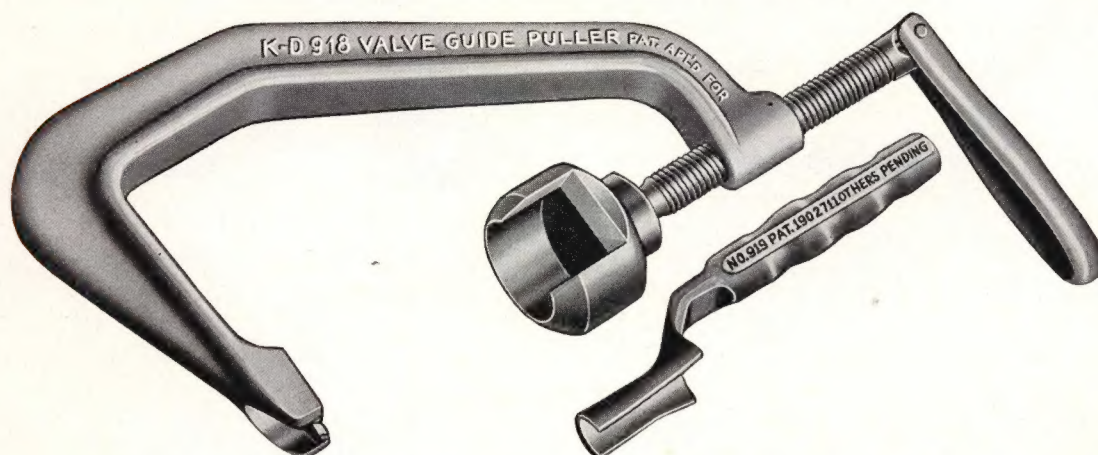


A one-piece tool, similar in construction to the No. 511 for Models A and B. Made of Die Casting accurately machined to insure perfect fit. Indispensable for all valve grinding jobs. Shipping weight, 8 oz.
No. 1118 List \$1.00
Dealers Net Price .. Each

The NEW No. 920 Valve Guide Puller Set

(Consists of No. 918 Puller and No. 919 Driver)

FOR FORD V-8 1934 TO 1936 AND LINCOLN-ZEPHYR.



**A Husky, Reliable Outfit that Gives You a PROFIT on Every Valve Job,
No Matter How Tight the Guides Are Frozen.**

This Puller applies the only correct mechanical principle to the difficult job of removing frozen valve guides — **IT PULLS STRAIGHT UP!**

It is **quick and easy to operate** because there are no adjustments to make, nothing to line up, nothing to set up. Simply set the Puller in place and turn the handle.

It is **safe to use** because the pressure is applied directly to the guides, at the point of resistance, and not to some part of the valve assembly which might easily be damaged.

It is **strong and durable** because it is made from the strongest material available — **DROP-FORGED STEEL** — and correctly designed for long, hard service.

And last but not least it is a **profitable investment** because it is **low in price** to begin with and because it will **SAVE REAL MONEY** in time and parts.

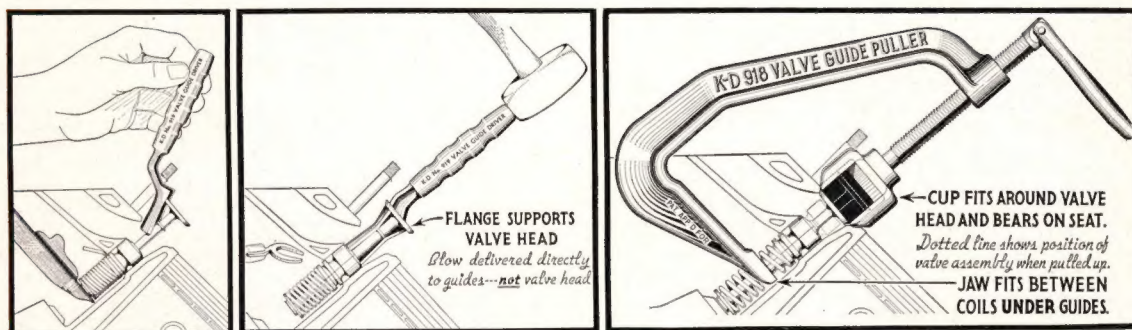


FIG. 1

FIG. 2

FIG. 3

FIG. 1 shows valve and spring being raised with a K-D Bar Type Lifter without the removal of the valve spring retainer, and the insertion of the No. 919 Driver.

FIG. 2 shows the No. 919 Driver in position, self-supported under valve head, with the guides driven down just far enough to permit the removal of the valve guide retainer. Note the generous bearing of Driver on top of guides.

FIG. 3 shows the No. 918 Puller in position to pull valve assembly. Jaw is between the coils of the valve spring under the guides and pressure cup rests on valve seat, around valve head. When screw handle is turned down, the tremendous pressure exerted pulls the valve **assembly STRAIGHT UP** without damage to any part. Pressure cup has sufficient clearance to allow the valve head to rise upward inside it as the assembly is pulled. See dotted line.

K-D No. 918 Valve Guide Puller — a drop-forged tool sturdily ribbed and re-inforced to withstand the pull required to remove the most obstinate guides. Screw made from toughest steel obtainable. Rustproofed with Udyllite.

K-D No. 919 Valve Guide Driver — a drop-forged tool, ribbed and arched to withstand impact. Broad face rests squarely on top of BOTH guides. Rustproofed with Udyllite.

Completely illustrated Operating Instructions packed with each Set. Shipping Weight, 8 pounds.

No. 920 Valve Guide Puller Set	List	\$10.00
Dealers Net Price	Set	

K-D Hammer-Type Wheel Pullers



PROVIDE a quick convenient method for jarring wheel hubs loose without damage to axle. Made of unbreakable alloy steel, specially heat-treated for hard service. Threads guaranteed not to strip. Note No. 800 Set of five popular sizes in pressed steel box with compartment for cotter pins. The box is free with assortment — Sizes $\frac{5}{8}$ "-18, $\frac{3}{4}$ "-16, $\frac{7}{8}$ "-14, 1"-14, 1 $\frac{1}{4}$ "-12 — Short Type.

No. 800 Puller Set
5 sizes in metal box

Short
Type



Extra
Long



LIST PRICES

Axle Size	Short Type	Extra Long	Axle Size	Short Type	Extra Long	Axle Size	Short Type	Extra Long	Axle Size	Short Type	Extra Long
$\frac{5}{8}$ "-18	\$.75	\$1.30	$\frac{7}{8}$ "-14	\$1.05	\$1.70	1 $\frac{1}{4}$ "- 7	\$1.30	\$2.30	1 $\frac{1}{2}$ "- 6	\$2.10	\$3.60
$\frac{3}{4}$ "-16	.90	1.50	$\frac{7}{8}$ "-16	1.05	1.70	1 $\frac{1}{8}$ "-12	1.30	2.30	1 $\frac{1}{2}$ "-12	2.10	3.60
$\frac{3}{4}$ "-20	.90	1.50	$\frac{7}{8}$ "-18	1.05	1.70	1 $\frac{1}{4}$ "- 7	1.50	2.95	No. 800 Set—5 sizes In metal box, List \$5.40		
13/16"-16	1.00	1.60	1"-14	1.20	1.90	1 $\frac{1}{4}$ "-12	1.50	2.95			

DEALERS NET PRICES

Axle Size	Short Type	Extra Long	Axle Size	Short Type	Extra Long	Axle Size	Short Type	Extra Long	Axle Size	Short Type	Extra Long
$\frac{5}{8}$ "-18			$\frac{7}{8}$ "-14			1 $\frac{1}{4}$ "- 7			1 $\frac{1}{2}$ "- 6		
$\frac{3}{4}$ "-16			$\frac{7}{8}$ "-16			1 $\frac{1}{8}$ "-12			1 $\frac{1}{2}$ "-12		
$\frac{3}{4}$ "-20			$\frac{7}{8}$ "-18			1 $\frac{1}{4}$ "- 7			No. 800 Set—5 sizes In metal box, Each		
13/16"-16			1"-14			1 $\frac{1}{4}$ "-12					

AXLE SIZE CHART

AXLE THREAD SIZE $\frac{5}{8}$ "-18

Durant—All Models 1928-30 except 6-14, 1930
Essex—All Models to 1930
Ford—All Models A, B, T, V-8 to 1936
Lincoln-Zephyr—1936
Locomobile—Jr. 8, 1925-29
Star—All Models 1923-30

AXLE THREAD SIZE $\frac{3}{4}$ "-16

Chevrolet—All Models 1928 to E 1932
Chrysler—50-52, 1926-28; 66, 1929-31; 8 cyl. 1930; CM, 1931-32; CI, 1932; CJ, 1931; CO, 1933; CA, CB, 1934; C6, CZ8, 1935; C-7, C-8, Airstrm, 1936
DeSoto—All Models to 1936
De Vaux—6-75, 1930-31
Dodge—All Models 1930; DH, 1931; DC, DL, 1932; DP-6, HC, HCL, 1933; DR, DS, 1934; DU, 1935; D-2, 1936
Durant—6-14, 1930; All Models 1931-32
Erskine—All Models 1927-29
Franklin—All Models to 1932; Big 6, 1933-34
Graham—612, 1929-31; 45-46, E1930
Nash—1926-29 Stan. Lt. 6
Plymouth—All Models 1928-36
Pontiac—1926 to E1929
Willys-Ov'd—77, 4 cyl. 1933-34; 77B, 1935-36

AXLE THREAD SIZE $\frac{3}{4}$ "-20

Hudson—1934
Terraplane—6, 8, 1932-34

AXLE THREAD SIZE 13/16"-16

Chevrolet—Late 1932

AXLE THREAD SIZE $\frac{7}{8}$ "-14

Auburn—8-77, 1927-28; 6-80, 1928-30; 76, 1928; 6-85, L1930; 890; 895
Chrysler—65, 75, 1928-29; 70, 77, 1929-30; 70, 6 cyl. 1931-32; 8 cyl. 1931-33; CU, CV, 1934; C-1, C-2, C-3, C-9, C-10, C-11, Airlr. 1935-6
Dodge—All Models 1927-29; DK, 1932; DO, 1933
Elcar—6-70, 6-75, 1926-30
Erskine—53, 1930
Ford Truck—TT, AA to 1929
Gardner—75, 80, 85, 150, 1927-29
Graham—610, 1928-29; 45-46, L1930-31; 56, 1932; 74, 1935; 80, 1936
Hudson—All 6 cyl. 1921-30; 8 cyl. 1931-33

AXLE THREAD SIZE $\frac{7}{8}$ "-14 (Cont.)

Hupmobile—All Models to 1933; 422F, 426I, 1934; 321K, 1933; 421K, 421A-KK, 1934
Jordan—All Models 1926-29; ES0, 1930
LaFayette—Serial 15922 Up, 1935
Marmon—68, 69, 70, 78, 1928-31
Moon—6-60, 6-70, 6-72, 8-92
Nash—1926-29 Spec. 6; Adv. 6; Twin Ign., 1930; 8-490, 890, 990, 1080, 1090, 1190, 1220, 1280, 1290, 1934; 3520-3580, 1935; 3620, 3640, 3680, 1936
Oakland—All Models
Overland—96, 96A Whippet; 93A; 98A; 98D
Packard—Ser. 900, 1932; 1001-1105, 1933-34; 1200-1-2, 120, 1935-36
Paige—6-45, 1927-28; 6-65, 6-72 Broug. 1927
Peerless—6-60, 6-81, 6-61, 6-61A, 125, A, 1930-32
Pontiac—L1929-32
Rockne—All Models
Roosevelt—All Models
Stearns-Kt.—D, D6-85, F6-85, G8-85, H8-90, J8-90, 1927-29
Studebaker—All Models 1928-32 except President; Pres. 82, 1933; Comm. 8, 1934; Diet. 6, 1935-36
Stutz—All Models except Blackhawk 1929-31
Willys-Kt.—70-A; 56; 70-B; 87; 66-D; 8-80D; 66E; 8-88; 97; 98-D; 95; 6-90; 6-70
Willys-Ov'd—98-B; 8-80; 97; 98D; 95; 6-90; 90-A; 690A

AXLE THREAD SIZE $\frac{7}{8}$ "-16

Nash—6 cyl. 1931-32

AXLE THREAD SIZE $\frac{7}{8}$ "-18

Essex—All Models 1931-33
Hudson—Super 8, 1930-31; Pace M. 8, 1932

AXLE THREAD SIZE 1"-14

Auburn—8-88-115, 120, 125, 8-98, 8-98-A, 1930-33; A98, 1930; 1250, 1934; 6-52X, 6-52Y, 653, 1934-35; 6-54, 1936; 8-100A, 1932; 8-100, 8-101, 8-101A, 8-105, 1933; 12-160, 12-160A, 1932; 12 cyl., 1934; 850X, 1934; 851, 1935; 852, 1936; 850Y, 1934
Buick—Stan. 6, 1926-28; 116WB, 1929-30; Ser. 40-49, 1931; Ser. 50-60, 8 cyl., 1931-35; Ser. 80-90, 1933-36
Cadillac—36-60, 1936

AXLE THREAD SIZE 1"-14 (Cont.)

Elcar—8-82, 8-95, 1928-29
Franklin—Lt. 6, 1933-34; Ser. 17, 12 cyl., Super 12, 1934
Gardner—95, 1928-29
Graham—614, 619, 621, 629, 827, 835, 837, 1928-31; 6 cyl. 1933; 67, 68, 1934-35; 72-73, 1935; Ser. 90-110, 1936
Hupmobile—417W, 421J, 1934; 521J, 1935
Jordan—G90, 1930
LaFayette—20 Serial No. 15922
LaSalle—350, 1934; 35-50, 3650, 1936
Marmon—79, 125
Marquette—All Models to 1930
Moon—8-80, 1928-29
Nash—1060, 1070, 1120, 1130, 1170
Oldsmobile—All Models 1928-36
Packard—All Models 1929-31; 901-904, 1932
Peerless—6-80, 6-90, 6-91, B, 1930-32
Pierce Arrow—All Models to 1933
Reo—All Models to 1936
Stearns-Kt.—6-80, 1927-28
Studebaker—Pres. 1928-32; Pres. 92 1933; C. Pres. 8, 1934; Comm. Pres. 1935; Pres. 1936
Viking—All Models 1929-30
Willys-Kt.—6-66; 6-66A; Stan. 6, 56 66B; 64

AXLE THREAD SIZE 1 $\frac{1}{4}$ "-7

Ford Truck—AAC (Canada)
GMC—T19, 1928-30

AXLE THREAD SIZE 1 $\frac{1}{4}$ "-12

Buick—Mast. 6 to 1929; 50 to 69, 1930; 80 to 99, 1931-32
Cadillac—All Models L1929-36 except 36-60, 1936
Elcar—H-96, 1930
Graham—615, 42, 45, 57, 820, 53, 54, All 8 cyl., 1933; Cust. 8, 1934; 69, 1934-35; 75, 1935
Hupmobile—427-T, 1934
LaSalle—All Models 1927-33
Locomobile—8-80; Big 8, 1929
Marmon—H, 88, 140, 1930-32
Paige—6-72, 1926-27; 6-75, 8-85, 1927-28
Peerless—C, 1930-32
Stutz—Blackhawk 1929-31

TRUCK SIZES

1 $\frac{1}{4}$ "- 7	
1 $\frac{1}{4}$ "-12	See Chart
$\frac{1}{2}$ "- 6	Next Page
1 $\frac{1}{2}$ "-12	

K-D WHEEL PULLER CHART

IN ALPHABETICAL ORDER

PASSENGER CARS

	Axle Size		Axle Size
Auburn.....	8-77, 1927-28; 6-80, 1928-30; 76, 1928; 6-85, L1930; 890; 895	Hupmobile.....	417-W, 421J, 1934; 521-J, 1935
Auburn.....	8-88-115, 120, 125, 8-98, 8-98-A, 1930-33; A98, 1930; 1250, 1934; 6-52X, 6-52Y, 653, 1934-35; 6-54, 1936; 8-100A, 1932; 8-100, 8-101, 8-101A, 8-105, 1933; 12-160, 12-160A, 1932; 12 cyl. 1934; 850X, 1934; 851, 1935; 852, 1936; 850Y, 1934; 652X, 1934	Hupmobile.....	427-T, 1934
Buick.....	Stand. 6, 1926-28; 116WB, 1929-30; Ser. 40-49, 1931; Ser. 50-60 S cyl., 1931-35; Ser. 80-90, 1933-1936	Jordan.....	All Models 1926-29; E80, 1930
Buick.....	Mast 6 to 1929; 50 to 69, 1930; 80 to 99, 1931-32	Jordan.....	G90, 1930
Cadillac.....	All Models L1929-36 except 36-60, 1936	LaFayette.....	To Serial 15922
Cadillac.....	36-60, 1936	LaFayette.....	Serial 15922 Up, 1935
Chevrolet.....	All Models 1928 to E1932	LaSalle.....	All Models 1927-33
Chevrolet.....	L1932	LaSalle.....	350, 1934; 35-50, 36-50, 1936
Chrysler.....	50-52, 1926-28; 66, 1929-31; 8 cyl., 1930; CM, 1931-32; C1, 1932; CJ, 1931; CO, 1933; CA, CB, 1934; C6, CZS, 1935; C-7, C-8, Airstr. 1936	Lincoln-Zep.....	1936
Chrysler.....	65, 75, 1928-29; 70, 77, 1929-30; 70, 6 cyl., 1931-32; 8 cyl., 1931-33; CU, CV, 1934; C-1, C-2, C-3, C-9, C-10, C-11, Airfl. 1935-36	Locomobile.....	Jr. 8, 1925-29
DeSoto.....	All Models	Locomobile.....	8-80; Big 8, 1929
DeVaux.....	6-75, 1930-31	Marmon.....	H, 88, 140, 1930-32
Dodge.....	All Models 1930; DH, 1931; DC, DL, 1932; DP-6, HC, HCL, 1933; DR, DS, 1934; DU, 1935; D-2, 1936	Marmon.....	68, 69, 70, 78, 1928-31
Dodge.....	All Models 1927-29; DK, 1932; DO, 1933	Marquette.....	79, 125
Durant.....	All Models 1928-30 except 6-14, 1930	Marquette.....	All Models to 1930
Durant.....	6-14, 1930; All Models 1931-32	Moon.....	6-60, 6-70, 6-72, 8-92
Elcar.....	6-70, 6-75, 1926-30	Moon.....	8-80, 1928-29
Elcar.....	8-82, 8-95, 1928-29	Nash.....	1926-29 Stand. Lt. 6
Elcar.....	H-96, 1930	Nash.....	1926-29 Spec. 6; Adv. 6; Twin Ign., 1930; 8-490, 890, 990, 1080, 1090, 1190, 1220, 1280, 1290, 1934; 3520-3580, 1935; 3620, 3640, 3680, 1936
Erskine.....	All Models 1927-29	Nash.....	1060; 1070; 1120; 1130; 1170
Erskine.....	53, 1930	Nash.....	6 cyl. 1931-32
Essex.....	All Models to 1930	Oakland.....	All Models
Essex.....	All Models 1931-1933	Oldsmobile.....	All Models 1928-36
Ford.....	All Models A, B, T, V-8 to 1936	Overland.....	96, 96A Whippet; 93A, 98A, 98D
Franklin.....	All Models to 1932; Big 6, 1933-34	Packard.....	Ser. 900, 1932; 1001-1105, 1933-34; 1200-1-2, 120, 1935-36
Franklin.....	Lt. 6, 1933-34; Ser. 17, 12 cyl.; Super. 12, 1934	Packard.....	All Models 1929-31; 901-904, 1932
Gardner.....	75, 80, 85, 150, 1927-29	Paige.....	6-45, 1927-28; 6-65, 6-72 Broug, 1927
Gardner.....	95, 1928-29	Paige.....	6-72, 1926-27; 6-75, 8-85, 1927-28
Graham.....	612, 1929-31; 45-46, E1930	Peerless.....	6-60, 6-81, 6-61, 6-61A, 125, A, 1930-32
Graham.....	610, 1928-29; 45-46, L1930-31; 56, 1932; 74, 1935; 80, 1936	Peerless.....	C, 1930-32
Graham.....	614, 619, 621, 629, 827, 835, 837, 1928-31; 6 cyl. 1933; 67, 68, 1934-35; 72-73, 1935; Ser. 90-110, 1936	Peerless.....	6-80, 6-90, 6-91, B, 1930-32
Graham.....	615, 42, 45, 57, 820, 53, 54; All 8 cyl., 1933; Cust. 8, 1934; 69, 1934-35; 75, 1935	Pierce-Arrow.....	All Models to 1933
Hudson.....	All 6 cyl. 1921-30	Plymouth.....	All Models 1928-36
Hudson.....	Super 8, 1930-31; Pace M. 8, 1932	Pontiac.....	L1929-32
Hudson.....	1934	Pontiac.....	All Models to 1936
Hupmobile.....	All Models to 1933; 422F, 426I, 1934; 321K, 1933; 421K, 421A-KK, 1934	Reo.....	All Models
		Rockne.....	All Models
		Roosevelt.....	All Models
		Star.....	1923-30
		Stearns-Kgt. D.....	D-6-85, F-6-85, G-8-85, H-8-90, J-8-90, 1927-29
		Stearns-Kgt. D.....	6-80, 1927-28
		Studebaker.....	All Models 1928-32 except President; Pres. 82, 1933; Comm. 8, 1934; Dict. 6, 1935-36
		Studebaker.....	Pres. 1928-32; Pres. 92, 1933; C Pres. 8, 1934; Comm., Pres. 1935; Pres. 1936
		Stutz.....	Blackhawk 1929-31
		Stutz.....	All Models except Blackhawk, 1929-31
		Terraplane.....	6, 8, 1932-34
		Viking.....	All Models 1929-30
		Willys-Kgt.....	70-A; 56; 70-B; 87; 66-D; 8-80D; 66E; 8-88; 97; 98-D; 95; 6-90; 6-70
		Willys-Kgt.....	6-66; 6-66A; Stan. 6, 56; 66B; 64
		Willys-Ovd.....	77, 4 cyl. 1933-34; 77B, 1935-36
		Willys-Ovd.....	98-B; 8-80; 97; 98D; 95; 6-90; 90A; 690A

TRUCKS

	Axle Size		Axle Size
Acme.....	Model 41, 44, 46 Spec. 1929	Diamond T.....	T550 2½ Ton 1929-30
Acme.....	44, 46 Spec. 1929	Dod.-Graham.....	C, D, E series 1924-30 1 Ton to 1½ Ton
Acorn.....	30, 40, 40B, 45, 40P, 45P, 1927-30	Dod.-Graham.....	C, D, E series Bus 1923-30 1½ to 2 Ton
Acorn.....	30P, 1928-30	Dod.-Graham.....	Series E, 3 Ton 1928-30
Acorn.....	19-1927	Dodge.....	Series C, D, E, F ¾ Ton
Armleder.....	30, 1928-9	Duplex.....	GF, GS, 1928-30
Armleder.....	30, 1928-9	Fargo.....	Clipper 6 cyl. ¾ Ton 1929-30
Atterbury.....	24R, 27R, 1928	Fargo.....	Packet 4-6 ½ Ton 1928-31
Atterbury.....	24R, 27R, 1928	Fargo.....	Freighter 6 cyl. 1 Ton 1929-31
Brockway.....	Jr. 2 and 4; Jr. JF, JFR, 60, 65, 70, E17, E25, EY, JB2, JB3, JB4, 90B, JB Bus, E18, EB12-14-18-19-20-21, 27-28	Federal.....	3FW 1 Ton 1929-30
Brockway.....	S-23 to 28, 30, 31, 1928	Federal.....	2 Ton A6, 28-29; A6T 2 Ton, 28-29; T8, T3W, T22, T7W, 1929; T8W, T8, 1930
Brockway.....	S31 2 Ton 1930; S-23 to 28, 30, 31, 1928; SK12, 16, 1929	Federal.....	T2W, T3W, T6W, T7W, T8, T21, T22, 1927-30
Chevrolet.....	Model BB, 1932	Federal.....	2F6, 2FW 1928-29
Chevrolet.....	1 Ton 1929	Fisher.....	Model F Mercex 1927-31
Chevrolet.....	Model LR 1½ Ton 1930	Ford Truck.....	All Models 1930-31-32-33 Dual Wheels
Chevrolet.....	1½ Ton LS 1930; LT 1931-32; O Series 1½ Ton, 1933-34	Ford Truck.....	Models TT and AA to 1929
Clydesdale.....	9, 1928 1½ Ton	Ford Truck.....	AAC (Canadian)
Clydesdale.....	Model 30 1½ Ton 1930	Garford.....	20, 20-6, 20Z, 25Z, 20B, 20G, S11, 1927-31
Clinton.....	2½ to 3 Ton 1927-29	Garford.....	30, 30-6, 1924-28
Clinton.....	1½ to 1½ Ton 1928-31	Garford.....	30, 30-6, 1924-28
Commerce.....	Super 11 1927-29 1½ Ton	GMC.....	T19, T25, T22
Commerce.....	20B, 20Y, 20Z, 25Z, 8A 28-29; S11 30-31	GMC.....	T11 1930; T19
Defiance.....	RU, 45, TT, 50C	GMC.....	T50 2 Ton 1927-29
Diamond T.....	04, 05, 150, 151, 152, 77	GMC.....	T718, T30, T40, T42, T44, T50
Diamond T.....	302 2 Ton 1928-29; T3, T5, T7, T-36, T56, 1928-9	GMC.....	T15, T17, 1931; T15A
Diamond T.....	T3, T5, T7, T36, T56, 1928-9	Gotfredson.....	B24-26 1928
		Gotfredson.....	30C-41 1928
		Gotfredson.....	30C-41 1928
		Hug.....	Model 22 2-Ton 1929-31

(Continued on Next Page)

K-D WHEEL PULLER CHART (Cont.)

TRUCKS		Axle Size	TRUCKS		Axle Size
Hug	40 3-Ton 1927-30	1 1/2"-6	Republic	C1	1"-14
Indiana	200-74, 11, 11X, 611, 300, 1111, 1926-30	1"-14	Republic	Models 50, 75, 76, 77	1 1/4"-12
Indiana	Models 115-615, 1929-31	1 1/4"-12	Sanford	FL 3 Ton 1929	1 1/2"-12
Indiana	2 1/2 to 3 Ton, 1927-30	1 1/2"-6	Selden	Pacemaker 27	1"-14
Indiana	111, 61, 11, 1926-28; 115, 1929-31; 615, '31	1 1/2"-7	Selden	47 Roadmaster Bus 1925-29	1 1/2"-6
International	LD, SPD, AWI 3/4 Ton	1"-14	Selden	Unit 35, 37, 17, 1926-28; Pacemaker 18	
International	6 Speed Special; S 1926; S24, S26, SF34, SL36, SF36, AW2, AL3, ALF3, A2, B2	1 1/4"-12	Selden	Pass. Bus 1926-29	1 1/4"-7
International	2 Ton SD34, SD44, SD46, SF46 '29-31; A4 '30-2; 3 T'n A5 '30-1; 2 1/2 T'n A6 '30-32	1 1/2"-12	Selden	Express 1 1/2 Ton 1930	1 1/4"-12
Kenworth	45-55, 1928-9; A, D, 1928	1 1/2"-7	Service	S11 1 1/2 Ton, 1927-8	1 1/4"-7
Maccar	Model 36-46	1 1/2"-12	Service	S11 1 Ton 1930	1"-14
Mack	AC, SAC	1 1/2"-12	Steward	16, 16X, 24X, 1928-29	1"-14
Moreland	EX, BX, EX6	1 1/2"-12	Steward	17, 24, 24X, 17X, 28X	1 1/4"-7
Moreland	EX, BX, EX6	1 1/2"-12	Steward	21X, 30, 30X, 40XA	1 1/4"-12
Noble	146A, 1928	1 1/2"-7	Studebaker	75, 75 Jr., 76, 77 Jr., 1927-30; S-20, 1930	1 1/4"-12
Noble	146A, 1928	1 1/4"-12	U. S. Truck	U 1 Ton 1926-30	1 1/4"-7
Overland	C-101, T-103	1"-14	White	57	1"-14
Reo	BA, Jr. 15, B2, Sp. Wag., DA, DC, DF	1 1/4"-12	White	51	1 1/4"-12
Reo	FKX, FHX, FAX, G, FH, FD, FC	1"-14	White	61, 210, 211, 212, 613, 611, 53, 29, 65, 56	1 1/2"-12
Reo	FA, FB, FE, FE, 1929-31	1 1/2"-12	World	D8, 1928-29	1 1/2"-6
Republic	Model 75 - 1 1/4 Ton	7/8"-14	Wachusett	J 1927-29	1 1/4"-7
			Yellow Coach	Models X and Y	1 1/4"-12

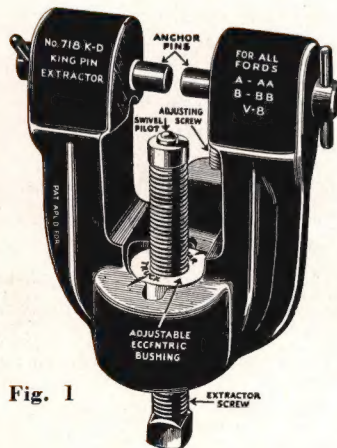


Fig. 1

Set the Hardened Steel Adjustable Eccentric Bushing for car or truck by aligning the marks on the bushing and housing and insert anchor pins in hole in axle (see Fig. 2). This insures perfect alignment of Extractor Screw and King Pin. Place Wrench on head of King Pin, as shown, and work Wrench back and forth to break the frozen Pin loose, using a piece of pipe on Wrench handle for greater leverage, if required. When Pin is loose, turn Extractor Screw up and remove Pin. Shipping weight No. 720 Set, 20 lbs.

No. 720 Extractor Set List \$14.65

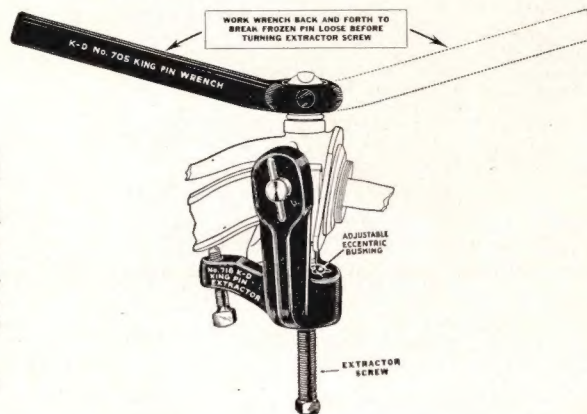
Dealers Net Price Set

No. 720 King Pin Extractor Set

(Consists of No. 718 Extractor and No. 705 Wrench)

For Models A, AA, B, BB V-8 Fords — 1932-36
and Lincoln-Zephyr

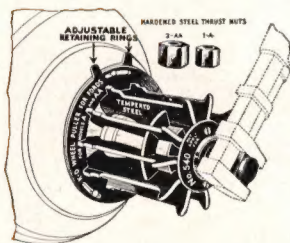
A UNIVERSAL OUTFIT, made of Certified Malleable Iron for heavy duty service. Easy to install and operate. Eliminates the hazardous practice of heating the spindle and the necessity of removing the axle. Regardless of how badly King Pins are frozen, the K-D Set will remove them in a matter of minutes as compared to hours by other methods and the K-D Method does it without damage to any part.



No. 540 Wheel Puller

FOR MODELS A, AA, B, BB AND V-8 FORDS 1932-33-34-36 AND LINCOLN-ZEPHYR

Will Not Service 1935 V-8 Ford



A COMPACT one-piece heavy duty unit with ten tempered steel Pulling Arms having tensile strength of over 100,000 pounds. The Pulling Arms grip hub over entire circumference, insuring a straight steady pull. The tool is instantly applied to hub and locked in position by sliding Adjustable Retaining Rings forward as far as they will go. For speedy operation, strength and efficiency this tool has no equal for pulling frozen hubs. Two hardened steel Thrust Nuts, axle thread sizes 5/8" and 7/8", are furnished for screwing on end of car or truck axle, which take entire thrust of Pulling Screw, preventing damage to axle. Shipping Weight, 9 pounds.

No. 540 Puller Complete with Two Thrust Nuts List \$10.00

Replacement Nut 1A, Car Axle, Size 5/8"-18 List .75

Replacement Nut 2AA, Truck Axle, Size 7/8"-14 List 1.05

Dealers Net Price

Dealers Net Price

Dealers Net Price

K-D BRITE-STEEL WASHERS

S.A.E. STANDARD SIZES

Bolt Sizes	List per Pound	I. D.	O. D.	Approx. Thickness	Approx. Number Per Lb.
1/8"	\$.60	5/32"	3/8"	3/64"	825
3/16	.45	7/32	1/2	1/16	325
1/4	.40	9/32	5/8	1/16	220
5/16	.40	11/32	11/16	1/16	200
3/8	.40	13/32	13/16	1/16	130
7/16	.35	15/32	15/16	1/16	105
1/2	.35	17/32	1-1/16	3/32	55
9/16	.35	19/32	1-3/16	3/32	45
5/8	.35	21/32	1-5/16	3/32	35
3/4	.30	13/16	1-1/2	1/8	20
7/8	.30	15/16	1-3/4	1/8	16
1	.30	1-1/16	2	1/8	12

U.S. STANDARD SIZES

Bolt Sizes	List per Pound	I. D.	O. D.	Approx. Thickness	Approx. Number Per Lb.
1/8"	\$.45	3/16"	1/2"	3/64"	500
3/16	.40	1/4	9/16	3/64	425
1/4	.34	5/16	3/4	3/64	240
5/16	.30	3/8	7/8	1/16	100
3/8	.28	7/16	1	1/16	80
7/16	.26	1/2	1-1/4	3/32	35
1/2	.25	9/16	1-3/8	3/32	30
9/16	.24	5/8	1-1/2	1/8	20
5/8	.24	11/16	1-3/4	1/8	16
3/4	.24	13/16	2	1/8	12
7/8	.24	15/16	2-1/4	5/32	8
1	.24	1-1/16	2-1/2	5/32	6



K-D BRITE-STEEL WASHERS are made of highest quality cold rolled steel and conform strictly to S.A.E. and U.S. Standard sizes from 1/8" to 1" inclusive, as specified above. They are cut flat and clean and the holes are always centered. Packed in attractive 1 lb. boxes, in 5 lb. boxes or in bulk, 50 lbs. or more of any one size. When ordering, specify *bolt size* and packaging desired.



NEW No. 75 S.A.E. JAR ASSORTMENT

250 Washers 14 Popular Sizes

A desirable assortment, accurately counted according to size-demand as indicated by our sales records. Ideal for shops and individual mechanics whose requirements do not warrant buying a pound of each size. Washers always in plain sight.

CONTENTS:—

S.A.E. STANDARD

30 — 1/8"	30 — 3/16"	30 — 1/4"	30 — 5/16"
30 — 3/8"	15 — 7/16"	10 — 1/2"	10 — 5/8"

S.A.E. VERI-THIN (approx. 1/32" thick)

15 — 1/4"	15 — 5/16"	15 — 3/8"
10 — 7/16"	5 — 1/2"	5 — 5/8"

Standard Package, 12 jars to Carton.
Shipping Weight 23 pounds.

No. 75 Jar Assortment List each \$.75

Dealers Net

See next page for S.A.E. Beveled Edge and S.A.E. Veri-Thin



K-D BRITE-STEEL WASHERS

S.A.E. VERI-THIN

For shimming, cabinet work, finishing, etc. Furnished in S.A.E. sizes only and packed in 1 lb. boxes. All sizes are approximately 1/32" thick. Note high count per pound. Specify bolt sizes on orders.

Bolt Size	List per Pound	I. D.	O. D.	Approx. Thickness	Approx. Number Per Lb.
1/8"	\$.75	5/32"	3/8"	1/32"	1500
3/16	.55	7/32	1/2	1/32	900
1/4	.50	9/32	5/8	1/32	700
5/16	.50	11/32	11/16	1/32	500
3/8	.50	13/32	13/16	1/32	350
7/16	.45	15/32	15/16	1/32	200
1/2	.45	17/32	1-1/16	1/32	175
9/16	.45	19/32	1-3/16	1/32	135
5/8	.45	21/32	1-5/16	1/32	125
3/4	.40	13/16	1-1/2	1/32	85
7/8	.40	15/16	1-3/4	1/32	60
1	.40	1-1/16	2	1/32	45

S.A.E. BEVELED EDGE

For high grade finishing work. Their lustre gives them the appearance of being nickle plated. Note price per pound, also price per 100 pieces. Specify bolt sizes on orders.

Bolt Size	List per Pound	List Per 100	I. D.	O. D.	Approx. Thickness	Approx. Number per Lb.
1/8"	\$3.75	\$.45	5/32"	3/8"	3/64"	825
3/16	1.50	.47	7/32	1/2	1/16	325
1/4	1.15	.50	9/32	5/8	1/16	220
5/16	1.10	.55	11/32	11/16	1/16	200
3/8	.80	.61	13/32	13/16	1/16	130
7/16	.70	.66	15/32	15/16	1/16	105
1/2	.60	1.09	17/32	1-1/16	3/32	55
9/16	.60	1.33	19/32	1-3/16	3/32	45
5/8	.60	1.71	21/32	1-5/16	3/32	35
3/4	.55	2.75	13/16	1-1/2	1/8	20
7/8	.55	3.43	15/16	1-3/4	1/8	16
1	.50	4.17	1-1/16	2	1/8	12



S.A.E. BEVELED EDGE



S.A.E. Five Pound Garage Assortments

The convenience of this package can readily be appreciated by the garage man. It gives him an assortment of **TEN SIZES (S.A.E. ONLY)** from 1/8" to 3/4" inclusive, one half pound each size. Just enough of each size to take care of his ordinary requirements. Packed in substantial cartons, as illustrated.

No. 25 Assortment, Standard Thickness List each \$2.70

Dealers Net

No. 50 Assortment, Veri-thin (approx. 1/32" thick), List each 3.35

Dealers Net

SPECIAL WASHERS can be furnished in stainless steel, brass, copper, leather, fibre or material to your specification. Quotations on request.

The Popular No. 10 Pliers Set



HERE are four distinct types of Pliers — each 4¼" long — forged from Special Alloy Steel, carefully tempered for correct hardness. The complete set packed in a handy pressed steel box, meets the requirements of a wide range of diversified jobs that call for small well-made tools of durable construction.

K-D Pliers are just the right size for small work and those hard-to-get-at places. Each type is a gracefully designed tool of quality material and excellent workmanship.

Like all other **K-D Tools**, they are moderately priced and rust-proofed with a polished silver-like finish.

No. 10 Set in metal box	Shipping weight 1 pound, List \$2.00
Dealers Net	per set
Individual Pliers — Order by number	List .50
Dealers Net	each

Individual pliers packed in cartons.

No. 425 Lamp Bulb Pliers



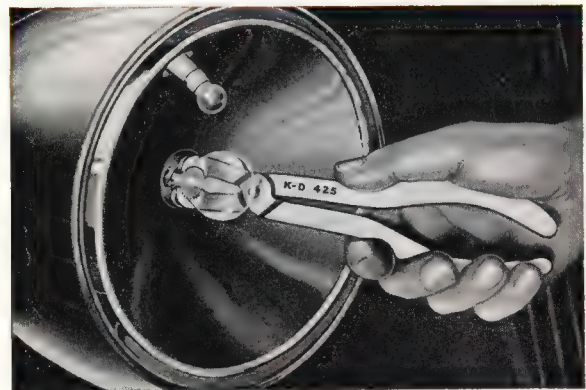
Saves Fingers - Lamps - Reflectors

A SENSIBLE tool that performs a nasty job in a new, safe way. Removes and replaces all types of Lamp Bulb.

Correctly designed to the same high degree of perfection and practical serviceability as all other **K-D Tools**.

Made of heavy gauge pressed steel, with sharp teeth milled in the jaws to provide a secure grip on the base of the Bulb without enough pressure to endanger cracking the glass. The milled jaws are hand-fitted to the exact diameter of the Bulb base and therefore provide a complete, even grip. Easily installs new Bulbs in cars with heavy spring tension in headlight sockets.

Tempered to stand up under long service. Attractive, rust-proof finish. 7½" long. Shipping weight, ½ pound.



No. 425 Lamp Bulb Pliers	List Each \$.70
Dealers Net	

No. 100 Ignition Point Grinder



Quick — Positive — Economical

THE K-D IGNITION POINT GRINDER provides a distinctly **new** method for grinding Ignition Points quickly and accurately without removing the Points from the Distributor.

The fast-cutting abrasive discs are made in two sizes to accommodate the various types of old and new distributor.

As shown below, the hole in the side arm of tool engages on stationary point

in distributor, thereby assuring the proper location of the double-faced Grinding Disc.

The disc floats on the shaft which allows it to be held perfectly parallel between the points by the spring pressure of the breaker arm. This insures an **ACCURATE** job. Each turn of the handle represents a three-inch stroke which means a **SPEEDY** job.

Made of heavy gauge pressed steel with attractive, rust-proof finish. 7½ inches long. Packed in individual carton. Shipping weight, 1 pound.

The Grinding Discs are low-priced and easily replaced. We recommend extra sets of Discs be purchased with each Grinder. See price list below.

No. 100 GRINDER with two Discs List \$1.30

Dealers Net **Each**

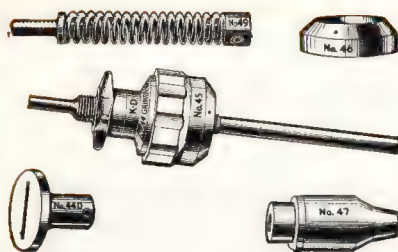
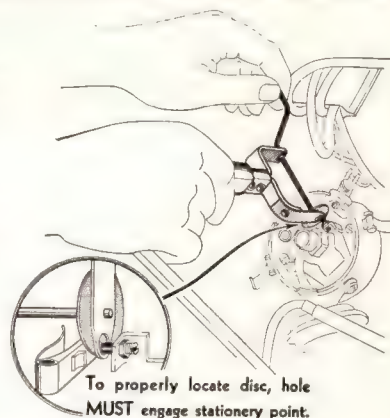
Extra Discs Sets packed in Envelope

No. A100 Set, 3 each, 2 sizes per set List .35

No. B100 Set, 6 small size per set List .35

No. C100 Set, 6 large size per set List .35

Dealers Net — Order by number **Any Set**



K-D Hard Valve Seat Grinder Sets

For Hard Valve Seats **ONLY** on Ford V-8, Lincoln-Zephyr, Chrysler, DeSoto, Dodge and Plymouth.

Not Intended for Cast Iron Seats

A PRECISION TOOL of Low Price that produces absolutely **Accurate Results** with amazing **Speed**. Employs the age-old principle of Lapping to this new and difficult job.

The body of the Grinder is made in the form of a cylinder which is filled with K-D Special Oil-Mixed Valve Grinding Compound. A machined screw plunger feeds the Compound through small conduits to the grinding face. (See sectional view, Fig. 2.) On first contact with the hard valve seat, the Compound becomes imbedded in the Brass Head and makes a Grinder that is extremely fast cutting and perfectly accurate.

The interchangeable Brass Heads are easily refaced on any standard valve refacer and are of sufficient thickness to allow many refacings before requiring replacement. Grinder can be efficiently operated with any standard electric drill, hand drill, oscillating valve grinder or K-D No. 503 Vacuum Valve Grinder. (Page 5.) Each set is packed in steel kit and includes profusely illustrated manual of instructions. Shipping weight, 3 pounds.

No. 30 Set for Ford V-8, Lincoln-Zephyr, Chrysler, DeSoto, Dodge and Plymouth List \$6.85

Dealers Net Price

No. 34 Set for Ford V-8 and Lincoln-Zephyr Only List 6.85

Dealers Net Price

No. 36 Set for Chrysler, De Soto, Dodge and Plymouth Only List 6.10

Dealers Net Price

REPLACEMENT PARTS PRICE LIST

No. 45 Grinding Head for Ford V-8 and Lincoln-Zephyr List \$.70

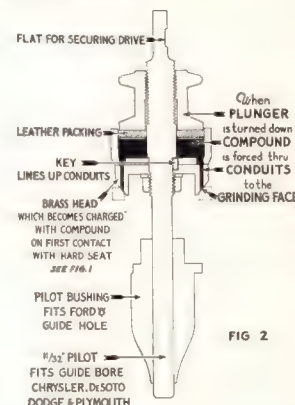
Dealers Net Price

No. 46 Grinding Head for Chrysler, DeSoto, Dodge and Plymouth, List .70

Dealers Net Price

No. 49 Flexible Drive List 1.40

Dealers Net Price



No. 51 Special Oil-Mixed Valve Grinding Compound

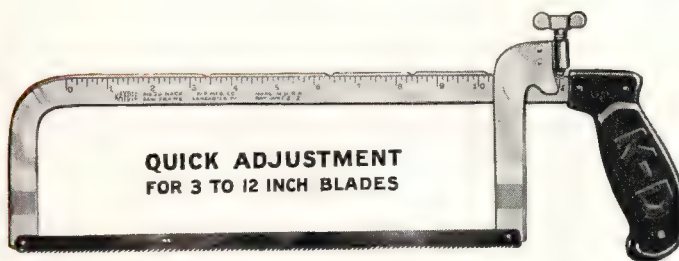
DEVELOPED especially for use in K-D Hard Seat Grinder. Produces excellent results on all Valve Grinding Jobs.

No. 51 Compound, 6 oz. Tube .. List \$.60

Dealers Net Price

No. 99 K-D Hack Saw Frame

Adjustable from 3" to 12" — with 12" rule



A SOLID steel frame that will accommodate 3"—6"—8"—10" and 12" blades, which can be adjusted quickly and conveniently. Frame is finely balanced and adapted to many uses. Will save many hours work on jobs which are inaccessible with other tools. Note illustrations below showing how easily obstructions and projections are spanned by using the 3"

blade. There is also ample gap for spanning obstructions when using a 6" blade. No other frame has this feature. Frame is rust-proofed by Udylyte Process, a clean silver-like finish. Packed in cardboard box with one each 3" and 12" Hack Saw Blades. Shipping weight, 3 pounds.

The 3" Blade Adjustment solves the problem on many difficult cutting jobs.



For —
Auto Mechanics
Plumbers
Electricians
Engineers
Carpenters



Counter Display Stand only, furnished free with stock order.



No. 99 Frame with 1 each 3" and 12" Blades	List \$1.25
No. 13 — 3" Blades per Doz.	List .90
No. 14 — 8" Blades per Doz.	List 1.05
No. 15 — 12" Blades per Doz.	List 1.20
No. 16 — 10" Blades per Doz.	List 1.15

Dealers Net Price	each
Dealers Net Price	doz.
Dealers Net Price	doz.
Dealers Net Price	doz.
Dealers Net Price	doz.

No. 11 K-D Junior Hack Saw Frame



NO kit complete without this indispensable frame. Designed for cutting small pipe, wire, cable, bolts, screws, tubing, wood, mica, bakelite, etc., within its capacity.

The Blade is 6" long, $\frac{1}{4}$ " wide, .014" thick, or 28 gauge, 32 teeth per inch. It is very durable and cuts rapidly and smoothly.

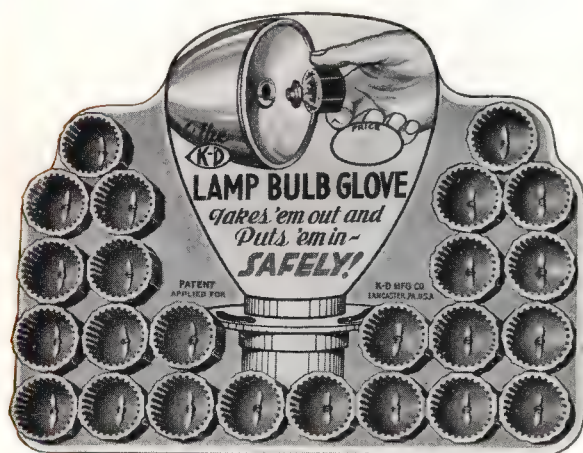
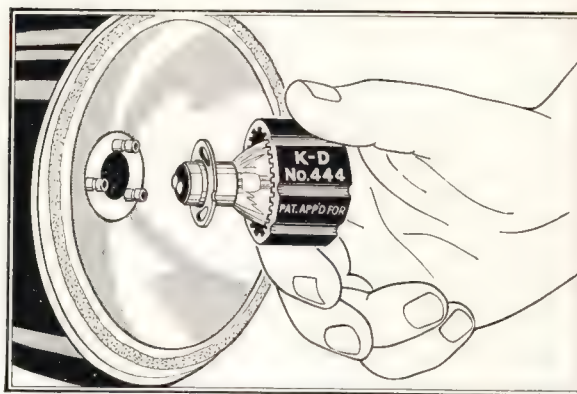
The frame is $9\frac{3}{4}$ " long. Made of quarter inch Spring Steel. Rust-proofed by the Udylyte Process, a clean, silver-like finish. Packed 12 Frames to the carton. Shipping weight, 4 pounds.

No. 11 Hack Saw Frame with 1 Blade	each List \$.40
No. 17 — 6" Junior Blades, per Doz.	List 1.00

Dealers Net Price	each
Dealers Net Price	per doz.

The NEW No. 444 Lamp Bulb Glove

MAKES the removal and replacing of any style of Headlight Lamp Bulb ABSOLUTELY SAFE by providing a secure non-slip grip on the Bulb and offering complete protection to the fingers. Its small size and low price make it especially appealing to the **MOTORIST**—it can be carried in the spare Bulb kit. Made of specially cured rubber, with flexible gripping teeth molded on the inside. Slips over the Lamp Bulb as shown in illustration. **Retail Price, 15 cents each.**



Merchandising Card

THIS attention getting, three-color Display Card tells the whole selling story and will sell LAMP BULB GLOVES on sight. It is 11 inches high, 14 inches wide, equipped with a sturdy easel and holds 24 Gloves, mounted for quick removal. Shipping weight, 3 pounds.

No. 444 Lamp Bulb Glove, per card of 24

List \$3.60

Dealers Net Price . . . per card of 24

No. 80 Vac-Clamp



Retail Each 15c

K-D VAC-CLAMP fastens to windshields, dashboards, windows, wood and smooth surfaces. K-D Vac-Clamp holds delivery slips, sales slips, order forms, road maps, window cards, hats and other small articles.

K-D Vac-Clamp is made of pressed steel, 2 inches wide. The rubber vacuum cup is the best grade obtainable, securely fastened. The clamp is equipped with a special tempered spring of great strength and durability for dependable service. Clamp is rust-proofed by Udylyte Process. Here is an item that appeals to *everyone*. Not only the *motorist* and *deliveryman*, but the *housewife*, *officeman*, *shipping clerk*, and *many others*, who will instantly appreciate the many everyday services that K-D Vac-Clamp performs and the convenience it offers.

Merchandising Card

THIS attractive display is 9½" wide x 9" high, printed in three colors.

It arrests immediate attention and enables everyone who enters your place of business to visualize, at a glance, the many uses of Vac-Clamps. It displays a dozen Vac-Clamps and is supplied free with all orders for one dozen or more. Packed in corrugated carton. Shipping weight, 2 lbs.

No. 80 VAC-Clamp — per dozen List \$1.80

Dealers Net Price Per Doz.



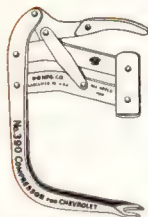
No. 300 Valve Spring Lifter

THIS is the original K-D Parallel Jaw Valve Lifter still preferred by many mechanics for "L" Head Motors. Tool is 11" long. Made of pressed steel, rust-proofed by Udylyte Process. Shipping weight, 2 pounds.

No. 300 Complete with 6 Jaws List \$1.95
Dealers Net Price Each
Extra Jaws, A-B-C-D-E-H
(Order by Letter) List .33
Dealers Net Price Each

No. 390 Valve Spring Compressor

for Chevrolet
 Standard 4 and 6 Only



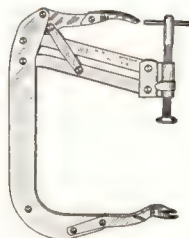
Will not service
 Chevrolet "Master"
 See K-D 385, below

MADE of heavy gauge steel, rust-proofed. Equipped with automatic, over-center lock. Inside dimensions 5" x 6". Shipping weight, 2 pounds.

No. 390 Compressor List \$.90
Dealers Net Price

No. 385 Valve Spring Compressor

Will service
 Chevrolet "Master"
 and Standard 6



DESIGNED especially for the small British Motors for which it is highly popular. Also adaptable to several American Motors where it is the practice to remove manifolds for more convenient servicing of valves. Made of heavy gauge steel with adjustable offset jaw, screw-type plunger bar and over-center lock. Inside dimensions 4 3/4" x 6 1/4". Rust-proofed. Shipping weight, 4 pounds.

No. 385 Compressor List \$3.50
Dealers Net Price Each

No. 250 Bar-Type Valve Spring Lifter
 for V-8 Ford and Lincoln-Zephyr — **WILL NOT REMOVE FROZEN GUIDES**, See K-D 920, Page 7



MADE of heavy gauge channel steel with jaw on each end. Small jaw with fulcrum block for V-8 Ford 1934 to 36 and Lincoln-Zephyr and large jaw for V-8 Ford 1932-33. Length 25 inches. Rust-proofed. Shipping weight, 2 pounds.

No. 250 Lifter List \$.70
Dealers Net Price Each

No. 345 Valve Spring Lifter

for Models "A" and "B" Ford



STRONGLY built of pressed steel rust-proofed, but does not possess the parallel jaw feature. Exceptional value at low price. Length 10". Shipping weight, 1 pound.

No. 345 Lifter List \$.55
Dealers Net Price

No. 303 Valve Spring Lifter

for Ford-T, Essex, Terraplane, Hudson



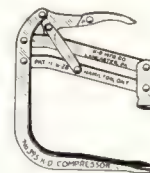
No. 303 Lifter designed for Model T Ford is also the correct tool for the above motors. Length 6 inches. Equipped with parallel jaws and automatic lock. Rust-proofed. Shipping weight, 1 pound.

No. 303 Lifter List \$1.00
Dealers Net Price Each

No. 340 'Lancaster' Valve Spring Lifter

STRONGLY built of pressed steel but does not possess the parallel jaw feature. Tool is 10" long, equipped with automatic locking device. A good value at low cost. Udylyte rust-proofed finish. Shipping weight, 1 pound.

No. 340 List \$.55
Dealers Net Price Each

No. 395 Compressor for British Ford 8 HP and Morris Minor Motors

DESIGNED to service above motors only. No adjustment required. Valve spring lifted in one operation. Tool locks automatically when valve spring is raised. **The British Austin 7 HP Motor** requires **No. 397 Compressor**. Same type of tool, having slightly different dimensions. Both tools sturdily built and rust-proofed. Shipping weight each, 3 pounds.

No. 395 for Ford and Morris List \$1.00
No. 397 for Austin 7 List 1.00

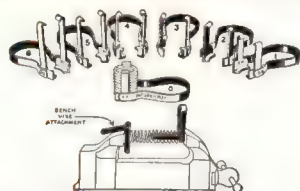
No. 400 Valve Spring Lifter



FOR "L" Head Motors except those with low valve housing. Tool is 11" long. Made of pressed steel rigidly constructed and rust-proofed. Exceptional value at low price. Shipping weight, 2 pounds.

No. 400 Lifter with 4 Jaws List \$1.30
Dealers Net Price Each

No. 615 Valve Spring Holders



No. 615 Valve Spring Holder Set consists of Seven Holders and One Bench Vise Attachment for compressing and holding all sizes of valve springs for replacement in motor. Holders are made of hardened steel and guaranteed against breakage.

Inside dimensions of Holders from Base to Tip.

No. 0 No. 1 No. 2 No. 3 No. 4 No. 5 No. 6
1 5/16" 1 1/2" 1 5/8" 1 13/16" 2 1/16" 2 5/16" 2 5/8"

Holders may be purchased individually in any size desired.

No. 615 Holder Set Complete List \$3.15
Dealers Net Price, Shipping weight set, 1 1/2 lbs.

Individual Holders, any size 0 to 6, each, List .45
Dealers Net Price Each

Bench Vise Attachment List .45
Dealers Net Price Each

No. 318 Valve Spring Compressor

for Oldsmobile, Pontiac 1934, also Buick, Nash, Chevrolet and Ford V-8, 1932-1933



No. 318 Compressor is 10" long. Has parallel jaws and locks automatically in any position. The correct tool for compressing valve springs on the above motors. Made of heavy gauge steel. Rust-proofed. Shipping weight, 2 lbs.

No. 318 Compressor List \$1.75
Dealers Net Price Each

No. 410 Special Oakland-Pontiac V-8 Lifter



THIS tool approved and recommended by Oakland-Pontiac factories for servicing V-8 motors. Furnished complete with Valve Spring Clip as illustrated for the removal and replacement of springs. Shipping weight, 2 lbs.

No. 410 Complete with Clip List \$3.40
Dealers Net Price Each

No. 410-C Valve Spring Clip only List .75
Dealers Net Price Each

No. 506 Valve Grinder



A popular low priced tool with plain wooden handle equipped with good quality vacuum cup adaptable to Ford valves. Shipping weight, 6 oz.

No. 506 List \$.30
Dealers Net Price Each

No. 312 Special Studebaker Lifter



Illustration shows special Jaws as used on Dictator GE-6

THIS tool furnished complete with 7 interchangeable jaws as listed below. Shipping weight, 3 pounds.

No. 312 Complete List \$4.25
Dealers Net Price Each

Studebaker Chart

	List Prices	Dealers Net Prices
President 8	Upper Jaw B	.33
Commander 8		
Dictator 8		
Commander 6 (1929 series)	Lower Jaw 310B (with stud)	1.50
Dictator GL 6		
Erskine-53-54		
Commander 6 (Prior series)	Upper Jaw E	.33
Rockne 6, 1932	Lower Jaw D	.33
Dictator E. U. 6	Upper Jaw E	.33
	Lower Jaw R	.33
Dictator G. E. 6	Upper Jaw 310A	.50
	Lower Jaw 310B	1.50
Erskine to 1929	Upper Jaw B	.33
	Lower Jaw C	.33

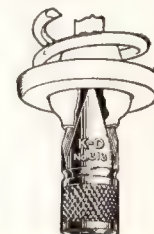
"Above Jaws fit No. 300 Lifter Handles"

No. 313 Valve Keeper Remover

for Studebaker Dictator 6 G.E.

DESIGNED to slip over end of valve stem while spring is raised. The beveled points spread the keeper members, permitting removal of valves. Shipping weight, 3 oz.

No. 313 List \$1.10
Dealers Net Price Each



No. 499 Valve Bushing Remover

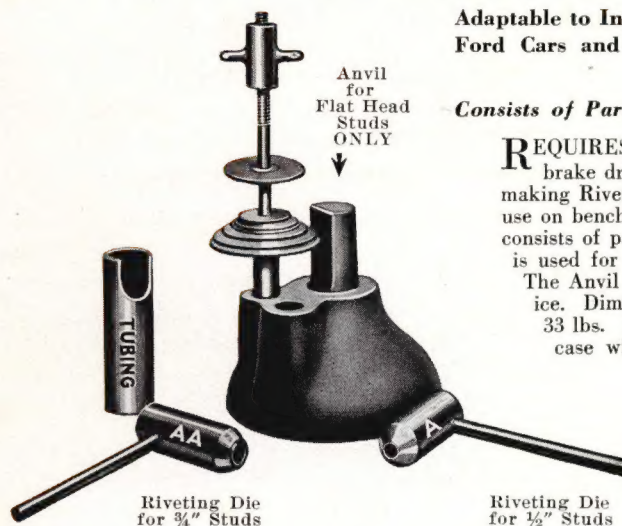
for Models "A" and "B" Ford

MADE of pressed steel. Correctly designed for removing Valve Stem Bushings. Rust-proofed. Shipping weight 6 oz.

No. 499 List \$.25
Dealers Net Price Each



No. 580 Master Riveting Die Set

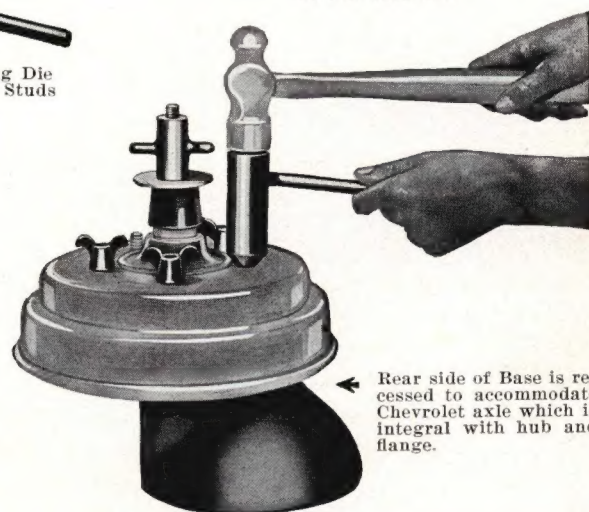


Adaptable to Install Brake Drum Studs on Models A, B, and V-8 Ford Cars and Trucks, Chevrolet, Pontiac, Oldsmobile, Buick and Many Other Makes

Consists of Parts shown at left — Additional equipment below

REQUIRES only one mechanic to quickly install new studs in brake drums and hubs equal to factory installation. A profit-making Riveting Set for all Brake Service Stations. Designed for use on bench or floor and is adapted for use in Arbor Press. Set consists of parts as illustrated above. The hardened steel Tubing is used for supporting brake drum when driving out old studs. The Anvil and Riveting Dies are tempered for heavy-duty service. Dimensions of iron base 8 1/4" wide by 4 3/8" high, weighing 33 lbs. Total shipping weight 52 pounds. Packed in wooden case with complete instructions.

Showing One-Man Operation of No. 580 Set



Heavy-Duty Equipment for Brake Service Stations

No. 580 Set will handle practically all Brake Drums having removable studs, sizes 1/2" and 3/4". See Price List below for Riveting Dies to service 7/16" and 9/16" studs.

No. 580 Set Complete List \$25.50

Dealers Net Price Set

Note: No. 585 Special Anvil for Chevrolet Studs — This part is essential for use with above equipment when using No. 565-RD, 7/16" stud.

No. 585 Anvil List \$2.10

Dealers Net Price Each

K-D Riveting Dies Only

No. 565-RD — for 7/16" Stud List \$2.55

Dealers Net Price Each

No. 570-RD — for 1/2" Stud List 2.55

Dealers Net Price Each

No. 567-RD — for 9/16" Stud List 2.55

Dealers Net Price Each

No. 575-RD — for 3/4" Stud List 3.20

Dealers Net Price Each

Special Riveting Die Sets

FOR the average garage the Riveting Die Sets listed below are very satisfactory. The Riveting Dies are specially heat-treated and Rockwell tested for correct hardness. Complete instructions furnished with each set.

No. S565 Set for Chevrolet and Pontiac, 7/16" Stud, List \$5.30
(Consists of No. 565-RD Die, Base and Anvil)

Dealers Net Price Set

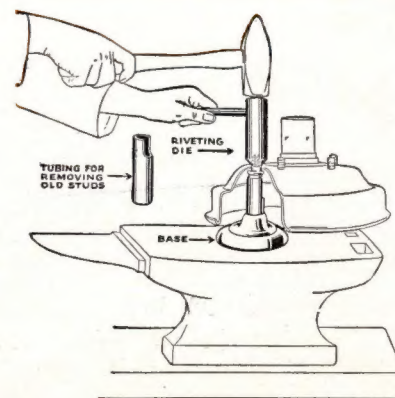
No. S570 Set for Models A, B, and V-8 Ford, 1/2" Stud, List 5.30
(Consists of No. 570-RD Die, Tubing, Base and Anvil)

Dealers Net Price Set

No. S575 Set for Models AA & BB Ford Tr., 3/4" Stud, List 6.85
(Consists of No. 575-RD Die, Tubing, Base and Anvil)

Dealers Net Price Set

NOTE—When ordering, PLEASE USE OUR STOCK NUMBERS to avoid confusion. . . .



New K-D Display Boards

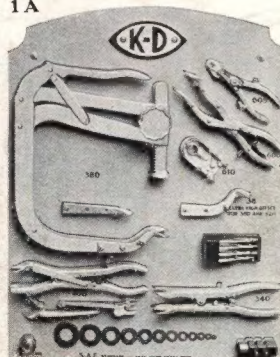
Size 22" x 28"



NO. 1A



NO. 2B



NO. 3A

THE Boards are made of pressed wood composition, $\frac{1}{4}$ " thick, beautifully finished in Orange lacquer. Steel Eyelets are provided in upper corners for hanging. Tools are supported by special steel hooks, allowing INSTANT removal of any tool for quick sale. The outline of each tool is stencilled on the Boards, thus indicating the correct position for mounting the tools. Boards are furnished **only** with assortments of tools as listed below. **NO EXCEPTIONS.** You pay only for the tools.

No. 1A Board—One each Nos. 600, 605, 610, 400, 1118, 504, 618, 818, 240, 10, 307, 560, 502, 511, and 503.

Total List . . . \$22.85 Dealers Net

No. 2B Board—One each Nos. 618, 503, 345, 818, 240, 518, 1118, 504, 307, 560, 425, 100, 502, 501 and 511.

Total List . . . \$18.85 Dealers Net

No. 3A Board—One each Nos. 380, 600, 605, 610, 38, 10, 340, 400, Short Hammer Type Wheel Puller $\frac{5}{8}$ "-18 and Long Hammer Type Wheel Puller $\frac{5}{8}$ "-18. Washers N/C.

Total List . . . \$19.50 Dealers Net

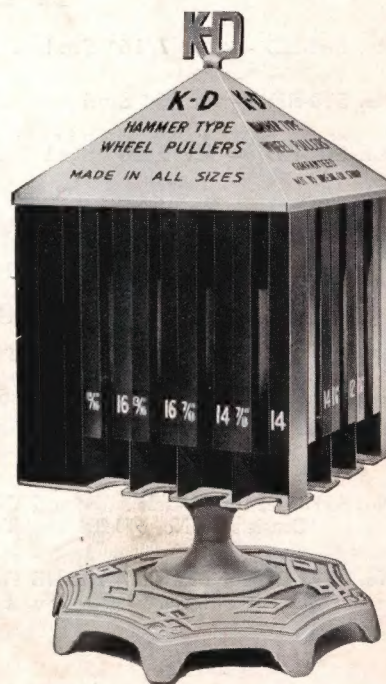
No. 801 K-D Wheel Puller Cabinet

A MOST attractive merchandiser with capacity for a complete stock of K-D Hammer-type Wheel Pullers. Cabinet is made of pressed-steel, beautifully lacquered in Orange and Black, with ball-bearing support for easy turning. Pullers are conveniently removed from the bottom of each compartment, of which there are seventeen, to hold the most popular sizes, Short type and Long type. There is also a large center compartment for special sizes and surplus stock. The cabinet is furnished for the exclusive display of K-D Pullers, and is loaned **ONLY** with order for not less than 36 Pullers, assorted sizes and types. The 17 compartments will hold the following assortment.

Axle Size	Short Type	Long Type
$\frac{5}{8}$ "-18	12 Each	2 Each
$\frac{3}{4}$ "-16	12 Each	2 Each
$\frac{3}{4}$ "-20	6 Each	
$\frac{13}{16}$ "-16	12 Each	
$\frac{7}{8}$ "-14	12 Each	2 Each
1"-14	6 Each	2 Each
$1\frac{1}{8}$ "-12	6 Each	2 Each
$1\frac{1}{4}$ "-12	6 Each	2 Each

72

12



A NEW K-D LIFTER for the NEW MOTORS

Has exclusive **“Hi-Offset”** feature
and adjustable auxiliary jaws
for extra high lift.
Total lift 3”



Total length - ONLY 8¾”

**Allows plenty of working space and
clear view of valve when working under fender**

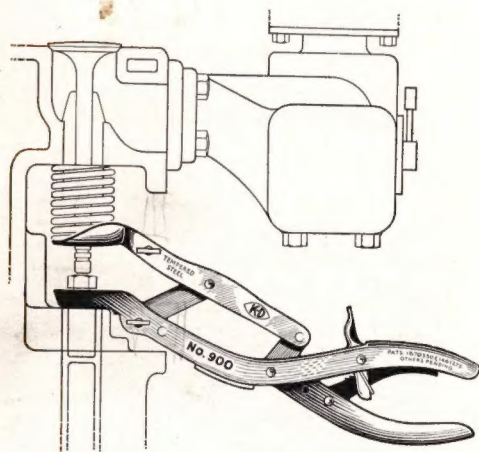
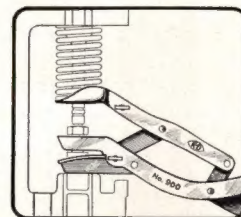


**FIG. 1 — The New K-D 900 in position on a
Plymouth 1936 Motor. Note generous work-
ing space and clear view of valve.**

THIS addition to the popular K-D line of Valve Service Tools is the only Valve Lifter to satisfactorily service the new 1935 and 1936 Plymouth, Dodge, Dodge Truck, De Soto (Airstream and Airflow) and Chrysler (Airstream and Airflow). The unusually “HI-OFFSET” jaws permit its operation on these motors **without removing the manifold** and the unobstructed vision above the Lifter makes the handling of keepers faster and easier. See Fig. 1.

The auxiliary jaws swing into position for use on Chrysler C7 Airstream 6-1936, De Soto S1 Airstream 6-1936, Dodge Truck 1936 and other motors which have unusual clearance between tappet housing and valve spring washer, as in illustration. ➔



The adjustable offset jaws are made of special alloy steel, tempered in oil (an exclusive K-D feature) and are readily adjustable to any size valve spring by means of large thumb screws. Improved automatic hardened steel ratchet lock with thumb release **will not slip**. Rust-proofed with Udyllite. Shipping weight 1 lb.

No. 900 “Hi-Offset” Valve Spring Lifter List \$2.00

Dealers Net Price Each

K-D MANUFACTURING CO., LANCASTER, PA., U.S.A.

8100
800
1000
8100
800
1000